

TJK/400

IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE

In re Application of: Ray Blotteaux) IMPACT LAYER
Serial No.: 10/624,116) TECHNOLOGY SHAFT
Filed: 07/21/2003)
)
) Group Art Unit: 3711

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Mail Stop: Missing Parts
Alexandria, VA 22313-1450

Sir:

Submitted herewith pursuant to 37 C.F.R. §1.56, 1.97 and 1.98, is a Form PTO/SB/08A (substitute for form PTO-1449A/PTO) and List of Prior Art Cited by Applicant together with copies of the listed patent references.

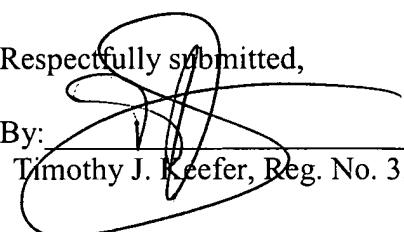
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Ph: 312/201-2000
Fax: 312/201-2555

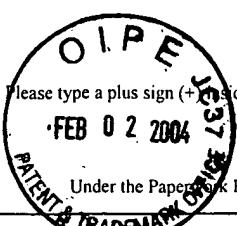
Respectfully submitted,

By:


Timothy J. Keefer, Reg. No. 35,567

CERTIFICATE OF MAILING

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PTO/SB/08A (10-96)

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Substitution Form 14494/A/PTO			Complete if Known	
			Application Number	10/624,116
			Filing Date	07/21/2003
			First Named Inventor	Ray Blotteaux
			Group Art Unit	
			Examiner Name	
Sheet	1	of	3	Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY
1		4,013,288		Goverde	03/22/1977
2		4,124,208		Burns	11/07/1978
3		4,159,114		Ardell et al.	06/26/1979
4		4,172,594		Diederich	10/30/1979
5		4,591,155		Adachi	05/27/1986
6		5,050,878		Deleris	09/24/1991
7		5,217,221		Baum	06/08/1993

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Office ³	Number ⁴	Kind code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY

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¹ Unique citation designation number.

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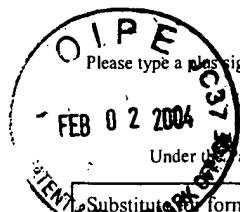
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Substitution for form 14494/A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	2	of	3	Attorney Docket Number
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Complete if Known

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First Named Inventor	Ray Blotteaux
Group Art Unit	
Examiner Name	

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Examiner Initials*	Cite No. ¹	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
8	5,333,857			Lallemand	08/02/1994	
9	5,865,696			Calapp et al.	02/02/1999	
10	5,928,090			Cabales et al.	07/27/1999	
11	6,033,328			Bellefleur et al.	03/07/2000	
12	6,155,932			Cabales et al.	12/05/2000	
13	2002/0037780	A1		York et al.	03/28/2002	
14	2002/0094891	A1		Horwood et al.	07/18/2002	

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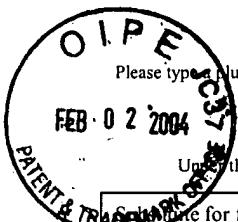
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		Number	Kind Code ² (if known)		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
15		2003/0008734	A1	Tiitola	01/09/2003
16		2002/0128094	A1	Manory	09/12/2002

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